PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

PUBLICATION FEE DUE PREV, PAID ISSUE FEE TOTAL FEE(S) DUE

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Fatont, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" or maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

SMALL ENTITY

24197 7590 02/17/2009 KLAROUIST SPARKMAN, LLP 121 SW SALMON STREET

SUITE 1600 PORTLAND, OR 97204

APPLN. TYPE

FILED VIA EFS

DATE DUB

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,905	12/10/2004	Michael C. Heinrich	899-65892-02	4619

TITLE OF INVENTION: METHOD OF DETECTING A NEOPLASIA ASSOCIATED WITH AN ACTIVATING PLATELET DERIVED GROWTH FACTOR RECEPTOR ALPHA (PDGFRA) MUTATION

nonprovisional	YES	\$755	\$300	\$0	\$1055	05/18/2009	
EXAMINER		ART UNIT	CLASS-SUBCLASS				
HOWARD, ZACHARY C 1646		435-006000					
I. Change of correspondence address or indication of "Fee Address" (37 CFR. 153). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address' indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternative (2) the name of a single registered attorney or a	3 registered patent attorn vely, e firm (having as a membe gent) and the names of up meys or agents. If no name	ra 2	I_Klarquist Sparkman LLP 2	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

ISSUE FEE DUE

1. Oregon Health and Science University

1. Portland, Oregon

2. Dana-Farber Cancer Institute 2. Boston, Massachusetts

3. Brigham and Women's Hospital 3. Boston, Massachusetts
Please check the appropriate assignee category or categories (will not be printed on the patent):

4a. The following fee(s) are submitted: Issue Fee

Publication Fee (No small entity discount permitted)

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.

Fees in the amount of \$1055.00 are submitted herewith via EFS.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any corepayment, to Deposit Account Number or corepayment, to Deposit Account Number or corepayment. Advance Order - # of Copies 4

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in inferest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature / Tanya M. Harding/ Date May 14, 2009 Typed or printed name ___ Tanya M. Harding, Ph.D. Registration No. 42,630

This collection of information is required by 37 CER 1.31.1 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an empletion to. Confidentially is governed by 38 U.S.C. 12m at 3 TGPR. 1.4.1, this collection is entired to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will be submitted to the complete deplication from to the USPTO. Time will be suffered to the complete deplication from the USPTO. Time will be form address the completed application from the complete deplication of the complete dep

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